



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Sudhakar Kale et al.

Title: STRUCTURAL REGULARITY EXTRACTION AND FLOORPLANNING IN DATAPATH CIRCUITS USING

VECTORS

Attorney Docket No.: 884.142US2

PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- Return postcard.
- DIVISIONAL of prior Patent Application No. (09/435,112) (under 37 CFR '1.53(b)) comprising:
 - Specification (34 pgs, including claims numbered 1 through 26 and a 1 page Abstract).
 - Formal Drawing(s) (28 sheets).
 - Copy of signed Combined Declaration and Power of Attorney (20 pgs) from prior application.
 - $\frac{X}{X}$ Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - Check in the amount of \$1278.00 to pay the filing fee.
- Prior application is assigned of record to Intel Corporation. <u>X</u>
- Information Disclosure Statement (2 pgs), Form 1449 (2 pgs) References NOT enclosed, cited in prior application.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	26-20	6	x 18.00 =	\$108.00
INDEPENDENT CLAIMS	8-3	5	x 84.00 =	\$420.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$750.00
TOTAL				\$1278.00

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